



# Pavilion dv6-3050us Entertainment Notebook PC

## Made for serious play.

Now there's a notebook PC made for the way you play. In fact, the HP Pavilion dv6 comes with software that lets you start playing right out of the box. With amazing graphics, audio, and video, plus a wide array of options, the HP Pavilion dv6 Entertainment series notebook delivers power and performance to match your fast-paced lifestyle.



Windows®. Life without Walls™.  
HP recommends Windows 7.

## It's always showtime.

Exclusive HP MediaSmart software gives you instant access to the music and movies you love. Immerse yourself in videos, games and 3D graphics on the high-definition 15.6" diagonal HP BrightView LED display.<sup>(8)</sup> Look your best in any light with the HP TrueVision Webcam<sup>(15)</sup> and sound great with integrated dual-array digital microphones for improved noise reduction. With the large hard drive, you can store volumes of data, movies, and music.

- VISION Technology from AMD - Ultimate with AMD Phenom™ II Quad-Core Processor N930<sup>(2d)(3a)</sup> is the perfect match for your entertainment lifestyle, delivering phenomenal performance for media and multi-tasking.
- Blaze through 3D graphics with an ATI Mobility Radeon™ HD 5650.
- Support for Microsoft DirectX® 11.
- Bluetooth technology helps you stay in touch when you're on the go.<sup>(10)</sup>

## Impressive inside and out.

The Pavilion dv6 notebook offers style with substance, featuring a sleek aluminum chassis etched with the stream design. The integrated fingerprint reader and HP SimplePass Identity Management software give you a quick, easy and secure way to access your favorite websites with a single swipe. Built for longevity with higher-quality components, the Pavilion dv6 also includes a comfortable, responsive island-style keyboard. An easy-to-use, oversized ClickPad supports multi-touch gestures to keep you operating at maximum efficiency.

## Do it all at the speed of life.

The latest mobile processors provide the performance you need. Longer battery life makes it last. With integrated WiFi<sup>(10b)</sup> and Bluetooth technology, you'll never feel out of touch. To make the best use of your time, HP QuickWeb launches the web<sup>(15)</sup> and frequently used apps within seconds at startup, while one-touch keys launch the applications and functions you use most. And if you hit any bumps along the way, HP ProtectSmart Hard Drive Protection can help save your valuable information.

## Digital entertainment that moves you.

With Dolby Advanced Audio and integrated Altec Lansing speakers, you can surround yourself in sound. Whether you're watching movies, enjoying tracks from your own collection and Rhapsody® within HP MediaSmart, or checking out new tunes with Pandora® Internet Radio, you'll hear the difference. You'll also see the difference with high-definition content from integrated partners such as Hulu™, Netflix® and Roxio CinemaNow™.

## Relax With 24/7 Support

While your PC is within Warranty, HP Care Pack Support gives you access to complimentary help whichever way you prefer:<sup>(32)</sup>

- **From your desktop:** Click the HP Support Assistant icon for quick access to preinstalled content and diagnostic tools.
- **Through the Internet:** Visit our Consumer Support Forum, available 24/7 in English, French or Spanish at [www.hp.com/support/consumer-forum](http://www.hp.com/support/consumer-forum). In the US, go to [www.hp.com/go/notebookcare](http://www.hp.com/go/notebookcare).
- **By telephone:** In the U.S., call HP at 1.800.HP.INVENT (1.800.474.6836).

To continue complimentary access to support, you can extend your Standard Warranty with an HP Care Pack service. Visit [www.hp.com/go/totalcare](http://www.hp.com/go/totalcare) for your choice of plans. Business Week ranked HP the number one technology company for customer service (April 2009).

If your PC is out-of-warranty, you can visit the Consumer Support Forum ([www.hp.com/support/consumer-forum](http://www.hp.com/support/consumer-forum)) at no charge. You can also call 1.800.HP.INVENT (1.800.474.6836) within the U.S. (Support charges will apply.)

Each PC includes 60 days of live complimentary updates of Norton Internet Security 2010, HP Edition.<sup>(19b)</sup> It guards your PC, your network, your online activities and your identity with innovative, intelligent detection technologies optimized to combat today's aggressive attacks.



## ecoHIGHLIGHTS

Pavilion dv6-3050us Entertainment Notebook PC

As a leader in environmental responsibility, HP is committed to reducing our impact on the earth. Renew, recycle, rethink with HP.

- ENERGY STAR® qualified and EPEAT® Silver registered<sup>(1)</sup>
- All-metal chassis with brushed aluminum finish
- Mercury-free LED display with arsenic-free display glass.
- Delivered exclusively by SmartWay logistics partners
- Free recycling of your old computer hardware

<sup>(1)</sup> EPEAT registered where applicable/supported. See [epeat.net](http://epeat.net) for registration status by country.

[www.hp.com/ecosolutions](http://www.hp.com/ecosolutions)

Please recycle your computing hardware and printing supplies. Find out how at our website.



THE COMPUTER  
IS PERSONAL  
AGAIN.



# Pavilion dv6-3050us Entertainment Notebook PC

Windows®. Life without Walls™.  
HP recommends Windows 7.

## SPECIFICATIONS

<b>OPERATING SYSTEM</b>	• Genuine Windows® 7 Home Premium 64-bit <sup>(1)</sup>
<b>PROCESSOR</b>	• VISION Technology from AMD - Ultimate with AMD Phenom™ II Quad-Core Mobile Processor N930 <sup>(2d)(3a)</sup>
<b>PROCESSOR SPEED</b>	• 2.00GHz <sup>(4)</sup>
<b>PROCESSOR CACHE</b>	• 2MB L2 Cache
<b>BUS SPEED</b>	• Up to 3.6 GT/s system bus running at AC/DC mode
<b>MEMORY</b>	• 4GB DDR3 System Memory (2 DIMM) • Max supported = 8GB
<b>ACCESSIBLE MEMORY SLOTS</b>	• 2
<b>VIDEO GRAPHICS</b>	• ATI Mobility Radeon™ HD 5650 graphics with 1024MB DDR3 with up to 2714MB total graphics memory
<b>HARD DRIVE</b>	• 640GB (5400RPM) Hard Drive (SATA) with HP ProtectSmart Hard Drive Protection <sup>(7)</sup>
<b>FINISH AND FEATURES</b>	• Brushed aluminum finish with the stream design in argento • HP TrueVision Webcam with integrated digital microphone <sup>(15)</sup> • HP SimplePass with integrated fingerprint reader
<b>MULTIMEDIA DRIVE</b>	• LightScribe SuperMulti 8X DVD±R/RW with Double Layer Support <sup>(6d)(16a)(16d)</sup>
<b>DISPLAY</b>	• 15.6" diagonal High-Definition <sup>(8)</sup> HP BrightView LED Display (1366 x 768)
<b>NETWORK CARD</b>	• Integrated 10/100/1000 Gigabit Ethernet LAN (RJ-45 connector) <sup>(9)</sup>
<b>WIRELESS OPTION</b>	• Wireless LAN 802.11b/g/n WLAN & Bluetooth <sup>(10)(10a)</sup>
<b>DIGITAL MEDIA</b>	• 5-in-1 integrated Digital Media Reader for Secure Digital cards, MultiMedia cards, Memory Stick, Memory Stick Pro, or xD Picture cards <sup>(17a)</sup>
<b>AUDIO</b>	• Dolby Advanced Audio with Altec Lansing speakers
<b>KEYBOARD</b>	• 101-key compatible with island-style full-size keyboard
<b>POINTING DEVICE</b>	• HP ClickPad with On/Off button
<b>EXTERNAL NOTEBOOK PORTS</b>	• 4 Universal Serial Bus (USB) 2.0, 4th port shared with eSATA • 1 HDMI • 1 eSATA + USB 2.0 • 1 VGA (15-pin) • 1 RJ-45 (LAN) • 1 Headphone-out • 1 Microphone-in
<b>DIMENSIONS</b>	• <b>Unpackaged:</b> 14.88" (L) x 9.65" (D) x 1.21" (min H) - 1.37" (max H) • <b>Packaged:</b> 20.5" (W) x 4.3" (D) x 13.6" (H)
<b>WEIGHT</b>	• <b>Unpackaged:</b> 5.46 lbs <sup>(12)</sup> • <b>Packaged:</b> 10.10 lbs
<b>SECURITY</b>	• Kensington® MicroSaver lock slot • Power-on password • Accepts 3rd party security lock devices
<b>POWER</b>	• 90W AC Adapter • 6-Cell 55Whr Lithium-Ion Battery
<b>OPTIONAL ACCESSORIES</b>	• HP USB Media Docking Station - VY847AA#ABA • HP USB Media Port Replicator - VY843AA#ABA • HP Notebook 90W Smart AC Adapter with Dongle - KG298AA#ABA • HP Slim 65W AC Adapter - VF685AA#ABA • 90W Air/Auto/AC Smart Pin Adapter - KS474AA#ABA • HP MU06 Long Life Notebook Battery (Lithium Ion Extended Lifecycle Battery) - WD548AA#ABB • HP MU09 Long Life Notebook Battery - WD549AA#ABA • HP USB Essentials Port Replicator - NK398AA#ABA • HP Espresso Notebook Sleeve - NR401AA#ABA • HP Notebook Courier Bag (Espresso) - NR722AA • HP 2.4GHz Wireless Optical Mobile Mouse - VK481AA#ABA

<b>WARRANTY AND SUPPORT</b>	<ul style="list-style-type: none"> <li>• 1-Year Limited Hardware Warranty with Toll Free Support (NA)</li> <li>• 1-Year Free Hardware Technical Support</li> <li>• 30-Days Free Limited Software Support with 1-Year (from date of purchase)</li> <li>• Free Limited Software Support with Product Registration.</li> </ul>
-----------------------------	---

## SOFTWARE

<b>SECURITY AND SUPPORT</b>	<ul style="list-style-type: none"> <li>• Symantec Norton Internet Security™ 2010 60-day Trial<sup>(15)(19b)</sup></li> <li>• HP Simple Pass Identity Protection</li> <li>• HP Recovery Manager</li> <li>• Sun® Java</li> <li>• HP Advisor</li> <li>• HP ProtectSmart Hard Drive Protection</li> <li>• HP Support Assistant</li> </ul>
<b>PRODUCTIVITY AND FINANCE</b>	<ul style="list-style-type: none"> <li>• Microsoft® Silverlight</li> <li>• Microsoft® Office 2007 Home &amp; Student 60-day Trial<sup>(19)</sup></li> <li>• HP QuickWeb</li> </ul>
<b>MULTIMEDIA &amp; ENTERTAINMENT</b>	<ul style="list-style-type: none"> <li>• Adobe® Reader</li> <li>• HP MediaSmart</li> <li>• MediaSmart Photo</li> <li>• MediaSmart Video</li> <li>• MediaSmart Webcam<sup>(15)</sup></li> <li>• MediaSmart DVD</li> <li>• MediaSmart Music</li> <li>• HP Games Powered by Wild Tangent<sup>(25)</sup></li> <li>• Pandora® Internet Radio</li> <li>• HP Music Store powered by Rhapsody®</li> <li>• Cyberlink DVD</li> <li>• Roxio CinemaNow™</li> <li>• Adobe® Flash</li> <li>• Snapfish Picture Mover</li> <li>• HP Photo Creations™</li> <li>• Windows Live™ Photo Gallery</li> </ul>
<b>INTERNET SOLUTIONS (CONNECTIVITY &amp; COMMUNICATION)</b>	<ul style="list-style-type: none"> <li>• HP Setup<sup>(15)</sup></li> <li>• ISP Partners (in HP Setup)</li> <li>• HP Power Manager</li> <li>• Internet Explorer</li> <li>• Windows Live™ Messenger</li> <li>• Windows Live™ Mail</li> <li>• Windows Live™ Writer</li> <li>• Skype</li> <li>• MSN Toolbar</li> <li>• Microsoft® Portal</li> <li>• Accellor: Broadband Aggregator in HP Setup</li> </ul>

## ADDITIONAL INFORMATION

<b>PRODUCT NUMBER</b>	• WQ687UA#ABA
<b>AD EMBARGO DATE</b>	• 6/13/2010
<b>UPC CODE</b>	• 885631452929
<b>COUNTRY OF ORIGIN</b>	• CHINA
<b>TARIFF NUMBER</b>	• 8471300000
<b>PALLET INFORMATION</b>	<ul style="list-style-type: none"> <li>• <b>Dimensions:</b> 44.0" (L) x 35.4" (W) x 46." (H) approx.</li> <li>• <b>Total weight:</b> 579.4 lbs</li> <li>• <b>Layers:</b> 3</li> <li>• <b>Products per layer:</b> 18</li> </ul>

## VISIT WWW.HP.COM FOR MORE DETAILS!

<sup>(1)</sup> Microsoft® and Windows® are registered trademarks of Microsoft Corporation. This system may require upgraded and/or separately purchased hardware and/or a DVD drive to install the Windows 7 software and take full advantage of Windows 7 functionality. See <http://www.microsoft.com/windows/windows-7/> for details.

<sup>(2d)</sup> Quad Core is a new technology designed to improve performance of certain software products. Not all customers or software applications will necessarily benefit from use of this technology. This system requires a separately purchased 64-bit operating system and 64-bit software products to take advantage of the 64-bit processing capabilities of the AMD Phenom processor. Given the wide range of software applications available, performance of a system including a 64-bit operating system will vary.<sup>(2b)</sup> AMD's numbering is not a measurement of clock speed. <sup>(4)</sup> GHz refers to internal clock speed of the processor. Other factors besides clock speed may impact system and application performance. <sup>(6d)</sup> Note that DVD-RAM cannot read or write to 2.6GB Single Sided/5.2 GB Double Sided - Version 1.0 media <sup>(7)</sup> 1 GB = 1 billion bytes. Actual formatted capacity is less. Up to 20GB of system disk is reserved for system recovery software. <sup>(8)</sup> High-Definition content is required to view high-definition images. <sup>(9)</sup> Actual speeds may vary. <sup>(10)</sup> Bluetooth is a trademark owned by its Company under license. <sup>(10a)</sup> The specifications for the 802.11n WLAN are draft specifications and are not final. This may affect the ability of the PC to communicate with other 802.11n WLAN devices. <sup>(10b)</sup> Wireless access point and Internet service required and is not included. Availability of public wireless access points limited. <sup>(12)</sup> Weight will vary by configuration. <sup>(15)</sup> Internet access required and sold separately. <sup>(16a)</sup> Actual speeds may vary. Don't copy copyright-protected materials. Double Layer is a new technology. Double Layer media compatibility will widely vary with some home DVD players and DVD-ROM drives. <sup>(16d)</sup> LightScribe creates a monochrome image. LightScribe media required and sold separately. <sup>(17a)</sup> Digital Media Slot supports MS, MSP, MMC, SD, XD formats. To avoid damaging the card or computer do not insert any type of adapter, or mini format memory card, into the Digital Media Slot. Mini/Reduced flash memory cards require separately purchased adapter. <sup>(19)</sup> The Microsoft® Office 2007 Home & Student edition is a trial version; functionality is reduced after 60 days. The full version is sold separately. <sup>(19b)</sup> Internet access required. First 60 days included. Subscription required for live updates afterwards. <sup>(25)</sup> Games may be limited during trial period. Full version games may be purchased at any time. Internet access required and sold separately. <sup>(22)</sup> Support options are subject to change. Actual product may vary from image shown on datasheet.

©2010 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing shall be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein. 05/12\_rk **Product Number: WQ687UA#ABA**